

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION  
JOHN C. STENNIS SPACE CENTER  
STENNIS SPACE CENTER, MS 39529-6000**

**JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION**

**1.0 AGENCY/CONTRACTING ACTIVITY**

National Aeronautics and Space Administration  
John C. Stennis Space Center  
Office of Procurement  
Stennis Space Center, MS 39529

**2.0 DESCRIPTION OF THE ACTION BEING APPROVED**

The action to be approved is the sole source procurement of mosquito control in the buffer zone of NASA Stennis Space Center (SSC), inclusive of pesticide spraying and monitoring, from Hancock County. This requirement is considered to be a commercial item. It is anticipated that this requirement will be provided under a firm fixed price purchase order. The estimated period of performance is one year (June 16, 2009 through June 15, 2010)

**3.0 DESCRIPTION**

The work to be performed under this requirement includes:

- Inspection to locate mosquito breeding sites;
- Surveillance with mosquito light traps to quantify the mosquito problem;
- Larviciding and biological control to abate mosquitoes before they can leave the water;
- Adulticiding with truck mounted sprayers to control adult mosquitoes; and
- Barrier spraying to abate mosquitoes for festivals and other special events.

The total estimated cost of this effort is \$140,000.00.

**4.0 STATUTORY AUTHORITY**

The statutory authority permitting other than full and open competition is FAR 6.302-1 and 10 U.S.C. 2304 (c)(1), as there is only one responsible source and no other supplies or services will satisfy agency requirements.

**5.0 NATURE OF THE ACTION THAT REQUIRES USE OF THE AUTHORITY CITED**

SSC requires mosquito control within the buffer zone. To assist with the cost of controlling mosquitoes, SSC has agreed to help defray the cost of control within the Hancock County portion of the buffer zone with Hancock County, Mississippi. Hancock County hires the contractor for the mosquito control, and SSC shares the cost by paying Hancock County one-

third of the total price. Procurement of this service is necessary to minimize the nuisance pests, such as mosquitoes, within the buffer zone to ensure the health and safety of personnel working at SSC.

## **6.0 SOLICITATION EFFORTS**

A sole source synopsis was published on the NASA Acquisition Internet Service (NAIS) and the Government-wide point of entry (GPE) (FedBizOpps) on May 20, 2009, expressing SSC's intent to issue a contract for this requirement. The synopsis included notification that the Government intends to purchase these services on a sole source basis. Publication of this procurement was open for a period of ten (10) days and closed May 29, 2009 at 4:30 p.m. local time.

## **7.0 COST CERTIFICATION**

Hancock County advertised the required services and received bids in October 2008. Hancock County accepted and approved the bid of \$391,512.00. Based on the size of the buffer zone located in Hancock County, SSC shares one-third of this cost for the Hancock County portion of the buffer zone.

## **8.0 MARKET SURVEY**

As stated above, a sole source synopsis was published on the NAIS and the GPE. One response, from Hancock County Mosquito Control, LLC, was received as a result of this synopsis. Hancock County verified that Hancock County Mosquito Control, LLC is the contractor currently performing the services under a contract with them. As such, by sharing costs with Hancock County, Hancock County Mosquito Control, LLC will be performing the mosquito services for the Hancock County portion of the buffer zone for SSC.

## **9.0 OTHER SUPPORTING FACTS**

None

## **10.0 SOURCES EXPRESSING AN INTEREST IN THIS PROCUREMENT**

As stated above, one response, from Hancock County Mosquito Control, LLC, was received as a result of the sole source synopsis. Hancock County verified that Hancock County Mosquito Control, LLC is the contractor currently performing the services under a contract with them. As such, by sharing costs with Hancock County, Hancock County Mosquito Control, LLC will be performing the mosquito services for the Hancock County portion of the buffer zone for SSC. Market research indicates at this time no other sources are available to provide this requirement.

## **11.0 AGENCY ACTIONS TO REMOVE BARRIERS**

The Environmental Management Staff will continue to review changing market conditions to ensure all potential offerors are afforded an equal opportunity to provide this requirement and will perform periodic market research.

## 12.0 TECHNICAL REPRESENTATIVE CERTIFICATION

I do hereby certify that the support data under my cognizance that are included in this justification are accurate and complete to the best of my knowledge and belief. In addition, I certify that the anticipated price to the Government will be thoroughly evaluated to ensure that it is fair and reasonable prior to award.

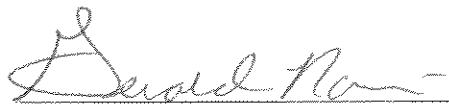
  
Jenette Gordon  
Environmental Specialist

06/04/2009  
Date

## 13.0 APPROVE/DISAPPROVE:

I certify that this justification for other than full and open competition is accurate and complete to the best of my knowledge and belief. I further certify that the anticipated costs to the Government will be determined fair and reasonable prior to award.

Pursuant to NFS 1805.207 and 1804.570, this proposed action has been published on the NAIS, and pursuant to FAR 5.201, it has been synopsisized in the GPE (FedBizOpps). One response was received and has been incorporated in this document.

  
Gerald Norris  
Contracting Officer

6-5-09  
Date